U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application Substitute for Form PTO-875 OTHER THAN APPLICATION AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) NUMBER FILED NUMBER EXTRA RATE (\$) RATE (\$) FEE (\$) FOR FEE (\$) BASIC FEE (37 CFR 1.16(a), (b), or (c)) SEARCH FEE (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS minus 20 = OR (37 CFR 1.16(1)) INDEPENDENT CLAIMS (37 CFR 1.18(h)) minus 3 = If the specification and drawings exceed 100 sheets of paper, the application size fee due APPLICATION SIZE is \$250 (\$125 for small entity) for each FFF " or the second second second second (37 CFR 1.16(s)) additional 50 at material for traction the fact of the Maith (Charles ! Co. 100) 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(I)) TOTAL * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL APPLICATION AS AMENDED - PART II OTHER THAN OR (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY (Column 1) CLAIMS HIGHEST PRESENT RATE (\$) RATE (\$) ADDI-REMAINING NUMBER ADDI-**EXTRA** TIONAL TIONAL **AFTER** PREVIOUSLY EN PAID FOR FEE (\$) MENDMENT FEE (\$) Minus Total (37 CFR 1.16()) ok MONE Minus Independent (37 CFR 1.16(h)) ÓR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1,16(I)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING PRESENT RATE (\$) ADDI-NUMBER RATE (\$) ADDI-TIONAL ω TIONAL PREVIOUSLY **EXTRA** AFTER ENDMENT FEE (\$) AMENDMENT PAID FOR FEE (\$) Total (37 CFR 1.16()) Minus OR Independent (37 CFR 1.16(h)) Minus OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(I)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 Effective December 8, 2004									336			
APPLICATION AS FILED - PART I (Column 1) (Column 2)							SMALL	ENTITY	OR		IER THAN LL ENTITY	
	FOR NUMBER FILED NUMBER EXTRA				RATE (S)	FEE (I)		RATE (1)	FEE (1)			
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SEA	RCHFEE		N/A		N/A .	KA .		\$250		NA	\$500	
EX	MINATION FEE	· .	N/A		N/A		NA	\$100	, ce	· NA	\$200	
101	TA 1 16(d. (d). (d). (d)				-		X\$ 25			X\$50 .	: .	
DI-OFR 1 16(4) INDEPENDENT CLAIMS		UMS	annus :		1.		X100 _		1 ~	X200		
APP FEE	OFR 1 15(b)) *LICATION SIZE OFR 1 15(1))	sheets of its \$250 additions	minus 3 * I If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(a).									
MUR	MULTIPLE DEPENDENT CLAIM PRESENT (17 CFR 1 16(1))									+360=	. •	
-##	"If the difference in column 1 is less then zero, enter "O" in column 2.						TOTAL		٠,٠	TOTAL .		
	APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 2).						Small I	NTITY	OR	OTHER THAN		
ΠA	·	CLAIMS REMAINING AFTER AMENDMENT	ľ	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (6)	ADDI- TIONAL FEE (5)		RATE (\$)	. ADDI- TIONAL FEE (5)	
É	Total gr cFR Lake	1)	Minus	1 20	•		X\$.25 .		OR	X\$50 .		
ENDMENT	independent . OF CFR LIERS	. 7	Minus	- 3	•		X100 .		OR	X200 .		
¥	Application Size Fee (37 CFR 1.16(a))											
•	FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (17 CFR L 14(1))						+180=	•	OR	+360=	. · · .	
								• .	OR	TOTAL ADO'L FEE		
•		(Cohenn 1)		. (Column 2)	(Column 2)		•	•		•		
ENT B		CLAIMS REMAINING AFTER. AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (S)	ADDI- TIONAL -FEE (5)	· .	RATE (5)	ADOI- TIONAL FEE (5)	
~:	orora crass	•	Minus	•	■.		X\$ 25 .		OR	X\$50 -	•	
AMEND	Independent GF CFR LIND	•	Minus ·	•••	•		X100 .		OR -	X200 .		
3	Application Size Fee (37 CFR 1.16(t))							·				
1	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16())						+180=		OR	+360=		
	If the potential or	down 1 fe bose the	n the ente	y in column 2, wri	e TV in solume	. ·	TOTAL ADDL FEE		OR	TOTAL ADO'L FEE	_	
•	If the Trighest F	tumber Previously	Paid For	IN THIS SPACE	le less than 20,	ente	1 2 0.				•	

[&]quot;If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "J".

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "J".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Is collection of Information is required by 37 CFR 1.18. The information is sequired to obtain or retain a banefit by the public which is to the (and by the PTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to tatte 12 minutes to complete buding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments the amount of time you require to complete this form and/or suggestions for reducing this burden, should be cent to the Chief Information Officer, U.S. Patent I Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS DRESS, SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

								Application or Docket Number							
	PATENT APPLICATION FEE DETERMINATION RECO Effective October 1, 2003								10736336						
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN				
T	OTAL CLAIMS		17	_				RATE	FEE	7	RATE	FEE			
FOR			NUMBER FILED		NUMBER EXTRA			BASIC F	EE 385.00	OR	BASIC FEE	770.00			
TOTAL CHARGEABLE CLAIMS			→ minus 20=		*	· \$		X\$ 9=		OR	X\$18=				
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MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=				
* If the difference in column 1 is less than zero, enter "0" in column 2						ı	TOTAL		OR	TOTAL	770				
CLAIMS AS AMENDED - PART II							OTHER THAN								
_	(Column 1) (Column 2)							SMALI	ENTITY	OR	SMALL				
AMENDMENT A	•	REMAINING AFTER AMENDMENT		NUME PREVIO	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
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1,9,13							L A	TOTA		OR	TOTAL ADDIT, FEE				
		(Column 1)		(Colum	าก 2)	(Column 3)	_		_	_					
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
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* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR	TOTAL					
****	"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE OR ADDIT. FEE OR ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.														